

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

First Named Inventor: KRAH, KARL-HEINZ

Art Unit: 1794

Appln. No.: 10/581,929

Examiner:

Filed: April 10, 2007

Confirmation No.: 1850

For: DEVICE AND METHOD FOR
MANUFACTURING WRAPPED TUBES

* * *

REQUEST FOR CORRECTED NOTICE OF RECORDATION

Honorable Commissioner
of Patents and Trademarks
Washington, D. C. 20231

Sir:

This is a request to correct the Notice of Recordation, dated November 13, 2006, with corrections listed as follows:

It is respectfully requested that the title of the application be corrected as follows: from Compensation for Fluctuations Over Time in the Radiation Characteristics of the X-Ray Source in an XRF Analyser to read as **--Device and Method for Manufacturing Wrapped Tubes--**.

It is respectfully requested that the application number be corrected as follows:

From 11/581,929 to read as **--10/581,929--**.

It is also respectfully requested that the filing date be corrected as follows:

From 10/17/2006 to read as **--04/10/2007--**

Please note that since the errors were made by the U.S. Patent and Trademark Office that no processing fee is applicable, and that a Corrected Notice of Recordation should be issued.

Respectfully submitted,

By: 

David R. Schaffer
Reg. No. 43,089

Date: February 2, 2009

Miles & Stockbridge, P.C.
1751 Pinnacle Drive
Suite 500
McLean, Virginia 22102-3833
703-610-8649



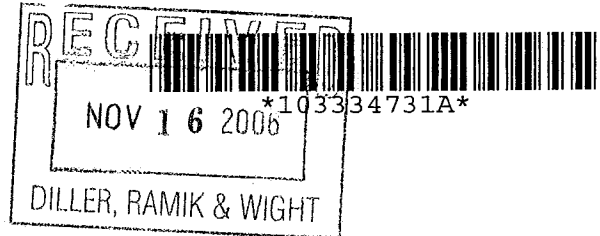
UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 13, 2006

PTAS

VINCENT L. RAMIK
DILLER, RAMIK & WIGHT
7345 MCWHORTER PLACE, SUITE 101
ANNANDALE, VA 22003



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/08/2006

REEL/FRAME: 018511/0515
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KRAH, KARL-HEINZ

DOC DATE: 07/20/2006

ASSIGNOR:

BERGER, ADOLF

DOC DATE: 07/20/2006

ASSIGNEE:

KRAH AG
BETZDORFER STRASSE
SCHUTZBACH, GERMANY 57520

SERIAL NUMBER: 11581929

FILING DATE: 10/17/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: COMPENSATION FOR FLUCTUATIONS OVER TIME IN THE RADIATION CHARACTERISTICS OF THE X-RAY SOURCE IN AN XRF ANALYSER

018511/0515 PAGE 2

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

11-09-2006

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2006)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

SHEET

2006 NOV -8 AM 10:05

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Karl-Heinz KRAH
Adolf BERGERAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) July 20, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: Krah AG

Internal Address:

Street Address: Betzdorfer Strasse

City: Schutzbach

State:

Country: Germany

Zip: 57520

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

10/581,929

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Vincent L. Ramik

Internal Address: DILLER, RAMIK & WIGHT

Street Address: 7345 McWhorter Place

Suite 101

City: Annandale

State: VA

Zip: 22003

Phone Number: 703 642 5705

Fax Number: 703 642 2117

Email Address: drwpatentlaw@aol.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers
Expiration Date

b. Deposit Account Number

Authorized User Name

9. Signature:

Signature

November 7, 2006

Date

Vincent L. Ramik

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

1

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

11.8.06

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Karl-Heinz KRAH
Adolf BERGER

2. Name and address of receiving party(ies)

Name: Krah AG

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) July 20, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

Street Address: Betzdorfer Strasse

City: Schutzbach

State: _____

Country: Germany Zip: 57520

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/581,929

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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Name: Vincent L. Ramik

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State: VA Zip: 22003

Phone Number: 703 642 5705

Fax Number: 703 642 2117

Email Address: drwpatentlaw@aol.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:



Signature

November 7, 2006

Date

Vincent L. Ramik
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

1

ASSIGNMENT

WHEREAS, we, Karl-Heinz **KRAH** and Adolf **BERGER** (deceased and executed by sole heir Käthe **BERGER**), all German citizens, residing at Schneisenbach 45, 57567 Daaden, Germany and formerly of Am Schiefelhof 2, 53797 Lohmar, Germany (heir still residing at the latter address), respectively, made a certain new and useful invention as set forth in an application for United States Letters Patent Serial No. 10/581,929 filed internationally on November 9, 2004 under PCT/EP2004/012649 and entitled "Device and Method for Manufacturing Wrapped Tubes."

AND WHEREAS, **Krah AG**, a German corporation having a place of business at Betzdorfer Strasse, 57520 Schutzbach, Germany is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, we do hereby sell, assign, transfer, and set over unto **KRAH AG**, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, we do hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of assignor and assignee;

AND WE request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said **KRAH AG** its legal representatives, successors, or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

By: _____
Karl-Heinz KRAH
Dated: July 20, 2006

By: _____
Adolf BERGER, deceased, signed and dated by his sole heir Käthe Berger
Dated: July 20, 2006